

2. (Twice Amended) A connector according to claim 1, characterized in that one of said first and second branches and the base are coplanar.

Sub 2 3. (Twice Amended) A connector according to claim 1, characterized in that the electrical contact of at least one of said first and second branches is at the free end of said branch.

Sub 3 4. (Twice Amended) A connector according to claim 1, characterized in that one of said first and second branches is adapted to come into contact with a printed circuit and the other of said first and second branches is adapted to come into contact with a battery.

Sub 3 5. (Three Times Amended) An electrical connector, comprising:
a first face,
a second face opposite the first face, and
at least one housing for receiving a spring contact and opening onto both of said first and second faces,

Sub 1 wherein said spring contact is substantially U-shaped and has first and second branches and a base joining said first and second branches at one end for forming said U-shape, each of said first and second branches make electrical contact with a device, characterized in that said first and second branches lie in two diverging planes and the intersection of said two planes is within the base of the U-shape; and

OT *83* wherein the spring contact is positioned in the housing so that the plane containing the base of the U-shape is substantially parallel to respective planes of the faces of the connector.

82 *7* 8. (Twice Amended) A connector according to claim *5*, characterized in that one of said first and second branches of the spring contact projects from the housing.

81 *43* *8* 9. (Twice Amended) A connector according to claim *5*, including a plurality of housings each receiving a respective spring contact according to any of claims 1 to 4, characterized in that the spring contacts in two adjacent housings are positioned so that they are substantially parallel but the opposite way round to each other, one of said first and second branches of one contact being adjacent the other of said first and second branches of the adjacent contact.